CPC NHC OPC WPC CCB Meeting Agenda 1730Z – 07 Jul 2016

I. <u>Enterprise Discussion</u>

A. Schedule of Events (SOE) Enterprise highlights, available online

❖ WCOSS:

- Luna will be unavailable all day on Tues. July 19 so that IBM may replace some hardware after the recent condensation issues.
- Production switch from Gyre/Surge to Tide/Luna either the week of July 25 so that IBM may perform DVS work on Gyre/Surge.
- Up to 1 hour of downtime for Tide/Luna at some point before July 25 to upgrade a network router in Reston, VA.

B. Upcoming Model Changes and additions – details are available online.

Model	30-day eval start	30-day eval end	Implementation Date
HWRF & GFDL	n/a	n/a	Jul. 12, 2016
NAM-MOS	Jul. 06, 2016	Aug. 05, 2016	TBD*
National Water Model	May 13, 2016 Jun. 10, 2016	Jun. 11, 2016 Jul. 10, 2016	Mid-August**
RAP/HRRR/RTMA/ URMA	Jul. 11, 2016	Aug. 10, 2016	TBD

Red = not approved by NCEP Director Blue = approved by NCEP Director

Black = not yet briefed to NCEP Director

The TINs for the HWRF, GFDL, and NAM-MOS upgrades may be viewed at: http://www.nws.noaa.gov/os/notification/tin16-18hwrfaaa.htm http://www.nws.noaa.gov/os/notification/tin16-15nam.htm

- *The TIN for the NAM-MOS says the implementation date will be July 26, but that will be pushed into August since the 30-day evaluation started July 06.
- **Feedback for the NWM is due by COB July 14, and the briefing to the NCEP Director is scheduled for July 29. IT Stability issues are still being worked with IBM's assistance.
- Early HRRR and RAP output may be viewed at http://para.nobads.ncep.noaa.gov/pub/data/nccf/com/hrrr/para/ and http://para.nobads.ncep.noaa.gov/pub/data/nccf/com/rap/para/
- The GFS-MOS, EKDMOS, and NBM are on schedule to be starting their 30-day evaluations in the next few weeks. Early GFS-MOS output may be viewed at http://para.nomads.ncep.noaa.gov/pub/data/nccf/noaaport/gfsmos

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- Allow the NOAAGuest network to access bigdogii.pams.ncsu.edu, in support of research related to WPC operations. To be implemented on July 12 at 1500Z.
- ❖ GFDL upgrade to v14.0.3. Details may be viewed in the TIN listed above. To be implemented on July 12 at 1200Z.
- ❖ HWRF upgrade to v10.0.3. Details may be viewed in the TIN listed above. To be implemented on July 12 at 1330Z.
- Implement a redirect for nhc.noaa.gov to www.nhc.noaa.gov within the IDP web environment. To be implemented on July 12 at 1200Z.
- ❖ IDP Radar2 is being declared live in production on July 11 at 1400Z.
- Bring in Jason-3 satellite data from NESDIS to NCOSRV, as requested by OPC. To be implemented on July 11 at 1200Z.
- GMDSS will be go live on the College Park Telecommunications Gateway on July 12 at 1200Z.

D. Partners presentation/discussion

II. New Business

Review Weekly Status Report

- Scheduled RFCs (Approve/Reject/Defer)
- Discuss RFCs rejected by the CM staff

III. Old Business

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

IV. <u>Announcements/Reminders</u>

Due to the Republican and Democratic National Conventions, we will be going into CWD before the start of the Republican Convention, and we will stay in CWD until after the Democratic Convention has ended. The Republican Convention runs July 18 – July 21 and the Democratic Convention runs July 25 – July 28. Please plan accordingly.

v. Next meeting – Thursday, 14 July 2016 @ 1:30 PM ET (1730Z)